Voluntary Remediation Program Department of Environmental Management

Project Summary

Site Name: General Waste Products

Co-Applicant Names: City of Evansville

General Waste Products, Inc.
Site Location: 201 South Seventh Street

Evansville, Indiana

VRP Site Number: 6010702

Project Manager: Michael Habeck
Date Application Received: 15 February 2002
Date Project Completed: 01 March 2007

Contaminant(s): BTEX, PAHs, PCBs, Lead

Media Addressed: Surface Soil, Subsurface Soil, Groundwater

Cleanup Objectives Achieved: 1996 VRP Tier II Non-Residential

Deed/Land-Use Restrictions: No Residential Use

No Groundwater extraction or use

Project Summary: The site was used to process scrap metal, and quantities of metal, ceramic, plastic, and liquid materials were released onto the ground. Contaminants noted during the initial site characterization included petroleum hydrocarbons, lead, and PCBs. Lead and PCBs in soils were the main contaminants at the site. Groundwater impacts were minimal. Excavation and removal of contaminated soils was the selected remedy. Each round of excavation was followed by confirmation sampling along the walls and floor of the excavation, with additional excavation wherever cleanup standards were exceeded. Approximately 38,000 tons of impacted soil and other materials were removed from the site before sampling indicated that the default non-residential closure levels were achieved. The excavation was then back-filled and the area re-vegetated.